

STIC Biotechnology Systems Branch

RAW SEQUENCE LISTING ERROR REPORT

The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) detected errors when processing the following computer readable form:

Application Serial Number: 10/593,276
Source: 1FWP
Date Processed by STIC: 9/26/06

THE ATTACHED PRINTOUT EXPLAINS DETECTED ERRORS.

PLEASE FORWARD THIS INFORMATION TO THE APPLICANT BY EITHER:

- 1) INCLUDING A COPY OF THIS PRINTOUT IN YOUR NEXT COMMUNICATION TO THE APPLICANT, WITH A NOTICE TO COMPLY or,
- 2) TELEPHONING APPLICANT AND FAXING A COPY OF THIS PRINTOUT, WITH A NOTICE TO COMPLY

FOR CRF SUBMISSION AND PATENTIN SOFTWARE QUESTIONS, PLEASE CONTACT MARK SPENCER, TELEPHONE: 571-272-2510; FAX: 571-273-0221

TO REDUCE ERRORED SEQUENCE LISTINGS, PLEASE USE THE CHECKER VERSION 4.4.0 PROGRAM, ACCESSIBLE THROUGH THE U.S. PATENT AND TRADEMARK OFFICE WEBSITE. SEE BELOW FOR ADDRESS:

<http://www.uspto.gov/web/offices/pac/checker/chkrnote.htm>

Applicants submitting genetic sequence information electronically on diskette or CD-Rom should be aware that there is a possibility that the disk/CD-Rom may have been affected by treatment given to all incoming mail. Please consider using alternate methods of submission for the disk/CD-Rom or replacement disk/CD-Rom. Any reply including a sequence listing in electronic form should NOT be sent to the 20231 zip code address for the United States Patent and Trademark Office, and instead should be sent via the following to the indicated addresses:

1. EFS-Bio (<<http://www.uspto.gov/ebc/efs/downloads/documents.htm>> , EFS Submission User Manual - ePAVE)
2. U.S. Postal Service: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450
3. Hand Carry, Federal Express, United Parcel Service, or other delivery service (EFFECTIVE 01/14/05): U.S. Patent and Trademark Office, Mail Stop Sequence, Customer Window, Randolph Building, 401 Dulany Street, Alexandria, VA 22314

Revised 01/10/06



IFWP

RAW SEQUENCE LISTING

PATENT APPLICATION: US/10/593,276

DATE: 09/26/2006

TIME: 10:47:01

Input Set : A:\Sequence Listing ASCII.txt

Output Set: N:\CRF4\09262006\J593276.raw

3 <110> APPLICANT: AplaGen GmbH
 5 <120> TITLE OF INVENTION: Isosteric Transformation
 7 <130> FILE REFERENCE: 050633wo Me/FM
 C--> 9 <140> CURRENT APPLICATION NUMBER: US/10/593,276
 C--> 10 <141> CURRENT FILING DATE: 2006-09-18
 12 <150> PRIOR APPLICATION NUMBER: EP 04006354.7
 13 <151> PRIOR FILING DATE: 2004-03-17
 15 <160> NUMBER OF SEQ ID NOS: 5
 17 <170> SOFTWARE: PatentIn Ver. 2.1

Does Not Comply
 Corrected Diskette Needed

ERRORED SEQUENCES

81 <210> SEQ ID NO: 5
 82 <211> LENGTH: 15
 83 <212> TYPE: PRT
 84 <213> ORGANISM: Artificial Sequence
 W--> 86 <220> FEATURE: ~~amino acid~~ delete - *<220> never has a response. It is a "header" only.*
 87 <221> NAME/KEY: MUTAGEN
 88 <222> LOCATION: 9
 89 <223> OTHER INFORMATION: 5-aminovaleric acid
 91 <223> OTHER INFORMATION: Description of Artificial Sequence: synthetic
 92 peptide
 W--> 94 <400> 5
 W--> 95 Gln Gly Lys Cys Val Trp Thr Leu Xaa Phe His Cys Ser Tyr Thr
 E--> 96 1 5 10 *15 ← add "15"*

see p. 3

VERIFICATION SUMMARY

PATENT APPLICATION: US/10/593,276

DATE: 09/26/2006

TIME: 10:47:02

Input Set : A:\Sequence Listing ASCII.txt

Output Set: N:\CRF4\09262006\J593276.raw

L:9 M:270 C: Current Application Number differs, Replaced Current Application Number
L:10 M:271 C: Current Filing Date differs, Replaced Current Filing Date
L:86 M:256 W: Invalid Numeric Header Field, <220> has non-blank data
L:94 M:258 W: Mandatory Feature missing, <220> Tag not found for SEQ ID#:5
L:95 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:5 after pos.:0
L:96 M:332 E: (32) Invalid/Missing Amino Acid Numbering, SEQ ID:5

10/593,276 3

these
are
prior
data
↓

<110> AplaGen GmbH

<120> Isosteric Transformation

<130> 050633wo Me/FM

<1507 <140> PCT/EP2005/051256

<1517 <141> 2005-03-17